

### **ABSTRACT**

A system and method provides for the capture of body tissue samples such as lymph nodes. The system includes a bag formed of a flexible material having a first end opened for receiving the body tissue sample and a second end which is closed to the  
5 body tissue sample but which permits a vacuum to be pulled through the bag. The system further includes a vacuum tube in which the body tissue sample capture bag may be disposed and a vacuum source that pulls a vacuum through the body tissue sample capture bag for pulling the body tissue sample into the bag through the opened end of the bag.